Acer recommends Windows 8.

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TravelMate | X

X313-E / X313-M

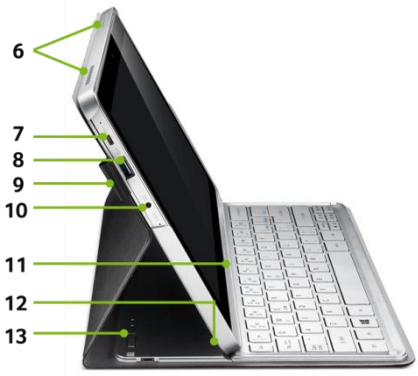
Convertible Ultrabook™ for dynamic work

- Ultra versatility
- Powerful PC productivity
- Secure and manageable
- Acer Touch Tools built in

Windows 8 Pro Windows 8

Acer recommends Windows 8.

TravelMate X313-E / X313-M — SPECIFICATIONS



Cradle for detachable display[1]

Product views	**1** Front-facing Acer Crystal Eye HD webcam **2** Combo audio jack compatible with phone headsets **3** Primary power button **4** 11.6" HD display, 1366 x 768 resolution **5** Chiclet keyboard[1]	**6** Two stereo speakers **7** HDMI® Micro port with HDCP support **8** USB 3.0 port **9** Stylus holder **10** DC-in jack	**11** Additional Windows key on detachable display/tablet **12** Rear-facing 5.0 MP HD camera **13** Additional power button and indicator lights	
Operating system[1, 2]	Windows 8 Pro 64-bit		Windows 8 64-bit	
CPU and chipset[1]	Intel® Core™ i5-3339Y processor (for X313-M model only) Intel® Core™ i3-3229Y processor (for X313-M model only)		Intel® Pentium® 2129Y processor (for X313-E model only)	
	Mobile Intel® HM77 Express chipset (for X313-M model only)		Mobile Intel® HM70 Express chipset (for X313-E model only)	
Memory[1, 3, 4]	Single-channel low-power DDR3L SDRAM supports: • 2 GB of onboard low-power DDR3L system memory • 4 GB of onboard low-power DDR3L system memory			
Display	11.6" display with IPS (In-Plane Switching)[5] technology, HD 1366 x 768, high-brightness (400-nit) LED-backlit TFT LCD with integrated multi-touch, supporting 10-finger touch			
	16:9 aspect ratio	Wide viewing angle up to 170 degrees	Frameless, super-slim design	Mercury free, environment friendly
Graphics[1]	**Intel® HD Graphics 4000** with 128 MB of dedicated system memory		**Intel® HD Graphics** with 128 MB of dedicated system memory	
Audio	Optimized Dolby® Home Theater® v4 audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, Intelligent EQ, Dialogue Enhancer, Surround Virtualizer (for headphones and built-in speakers), and Dolby® Digital Output technologies[6]			
	High-definition audio support	Two built-in stereo speakers	MS-Sound compatible	Built-in microphone
Storage[1]	**Solid state drive:**[7] 60 / 120 GB, SATA 6 Gb/s			
Webcam[1]	**Video conferencing:** • Acer Crystal Eye HD webcam with 2592 x 1944 resolution and 1080p Full HD audio/video recording		**Video conferencing:** • Acer Crystal Eye HD webcam with 1280 x 720 resolution and 720p HD audio/video recording • Acer Video Conference Manager software with Video Quality Enhancement (VQE) technology, supporting online video calls[8]	
Wireless and networking[1]	**WLAN:**[9, 10] • Acer InviLink™ Nplify™ 802.11a/b/g/n Wi-Fi CERTIFIED™		**WPAN:**[1] • Bluetooth® 4.0+HS • Bluetooth® 2.1+EDR	
Security	Trusted Platform Module (TPM) solution BIOS user, supervisor, HDD passwords		Acer ProShield Security Manager including: • Data Protection: File Encryption & Decryption, Personal Secure Drive • Data Removal: File Shredder	
Dimensions and weight[1]	**Dimensions:** 190.77 (W) x 295.4 (D) x 9.95/10.15 (H) mm (7.51 x 11.63 x 0.39/0.4 inches)		**Weight:** 2.35 kg (5.18 lbs.) with 4-cell battery pack[11]	
Power adapter and battery[1, 12, 13]	**Power adapter:** 3-pin 65 W AC adapter	**Battery:** 40 Wh 5280 mAh 7.6 V 4-cell Li-ion battery pack	**Battery life:** 6 hours	
Input and control	**Control keys:** Volume up, volume down, Windows key			
Windows Store Apps[14]	**ISP & Communications** • Skype™		**Productivity** • Evernote® • Skitch	
Windows Desktop Apps[14, 15]	**Content** • Microsoft Office trial **ISP & Communications** • Skype™ Desktop **Multimedia** • Nero BackItUp 12 Essentials	**Productivity** • Acer Registration **Search** • Yahoo search **Security** • Acer ProShield	• McAfee® Internet Security Suite Trial • McAfee® Virus Definitions • Norton™ Online Backup **Utilities** • Acer Identity Card • Acer Power Management	• Acer Recovery Management • Acer Updater • Soluto
Options and accessories	Acer Keyboard-Cover (included with X313-M model) Cradle (included with X313-M model)	Stylus (silver-gray finish): • 7 mm tip diameter, 10 mm body diameter; 120 mm length • Transparent tip works at any angle with most tablet applications		Acer HDMI® Micro-to-VGA converter 3-pin 65 W AC adapter
System compliance	ACPI 3.0		Wi-Fi®	
Warranty	One-year International Travelers Warranty (ITW)			

1. Specifications vary depending on model.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. Shared system memory may be allocated to support integrated graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of dedicated and shared system memory utilized by the graphics solution and resources required by the operating environment.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.
6. Dolby® is a registered trademark of Dolby® Laboratories. Dolby® Home Theater® is a trademark of Dolby® Laboratories.
7. 1 GB is 1 billion bytes, 1 TB is 1000 GB. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
8. Two VQE-enabled Acer notebooks/tablets are required to enjoy the exclusive benefits and added performance of VQE.
9. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings.
10. Subject to availability.
11. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
12. The battery will hold up to 80% of its original capacity after as many as 1,000 recharges. A full recharge comprises a complete charge-and-discharge cycle, and does not always occur each time the notebook is plugged in to a power source, as several partial charges can add up to a full recharge.
13. The listed battery life is obtained by simulating browsing various websites with wireless on. The test loops and continues running until the battery is drained. Stated battery life is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.
14. Bundled software may vary depending on hardware configuration, OS and regional availability.
15. Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese OS models); 60-day trial for other regions.

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.
In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.
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Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2012 revenues reached US$14.7 billion. Please visit www.acer.com for more information.

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